1		estimated depreciation rate does not agree with the Public Staff's
2		recommended depreciation rate. Based on the Public Staff's
3		calculation, the amounts of net plant in service should be [BEGIN
4		CONFIDENTIAL]
5		[END CONFIDENTIAL] with accumulated
6		depreciation calculated through December 31, 2022, and the
7		depreciation rates recommended by Public Staff witness D. Michael
8		Franklin.
9		If Red Bird files a rate case in the future, rate base should also
10		include CIAC, average tax accruals, cash working capital, and any
11		acquisition adjustment approved by the Commission.
12	Q.	Please explain your calculations of the acquisition adjustment
13		and due diligence expenses Red Bird seeks to recover.
14	A.	As discussed earlier, the Public Staff's calculation of the residual
15		plant in service value is [BEGIN CONFIDENTIAL]
16		
17		
18		
19		[END CONFIDENTIAL] and the
20		purchase price for the wastewater system is [BEGIN
21		CONFIDENTIAL] [END CONFIDENTIAL]. Therefore, the

requested acquisition adjustment calculated by the Public Staff is \$115,418150,763 for the water system and \$101,160149,969 for the wastewater system. The accumulated amortization of the acquisition adjustment is \$4,9066,408 for the water system and \$5,9368,947 for the wastewater system. A comparison of the Public Staff's and Red Bird's acquisition adjustment calculations is shown in Feasel Table 1 below:

## Feasel Table 1 [BEGIN CONFIDENTIAL]

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	Red Bird		Public Staff	
	Water	Sewer	Water	Sewer
Purchase Price				
Net Plant in Service				
Acquisition Adjustment, before accumulated amortization	\$124,071	\$114,528	\$ <del>115,418</del> 150,763	\$ <del>101,160</del> 149,969

## [END CONFIDENTIAL]

The incurred due diligence expense is [BEGIN CONFIDENTIAL]

## 11 [END CONFIDENTIAL]

for the wastewater system. The accumulated amortization of due diligence is \$3,390 for the water system and \$4,321 for the

1		wastewater system, calculated based on the transaction
2		commencing in 2023.
3	Q.	Have you calculated the estimated revenue requirements
4		associated with the acquisition adjustment and due diligence
5		expenses?
6	A.	Yes. If the requested acquisition adjustment as calculated by the
7		Public Staff is included in rate base, the associated revenue
8		requirement for the water system is \$14,21118,563. The revenue
9		requirement associated with the wastewater system is
10		\$ <del>13,956</del> 20,826.
11		If the full amount of incurred due diligence expenses is included in
12		rate base, the associated revenue requirement is \$9,821 for the
13		water system. The revenue requirement associated with the
14		wastewater system is \$10,157.
15	Q.	Have you calculated the estimated revenue requirement
16		associated with future improvements to the Crosby systems?
17	A.	Yes. I first note that Red Bird witness Cox states on page 23 of his
18		prefiled direct testimony that, as a practical matter, it is difficult to
19		accurately predict the extent of the capital investment that will be
20		required. McGill Associates, the engineering firm Red Bird engaged
21		to assess the Crosby systems, initially estimated the necessary

1		future capital investment at [BEGIN CONFIDENTIAL]
2		
3		
4		
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8		[END CONFIDENTIAL] for the water
9		and wastewater systems.
10		Based on estimated improvements to the water system in the amount
11		of [BEGIN CONFIDENTIAL] [END CONFIDENTIAL], the
12		revenue requirement associated with the future improvements to the
13		water system would be \$22,983. Based on estimated improvements
14		to the wastewater system in the amount of [BEGIN CONFIDENTIAL]
15		[END CONFIDENTIAL], the revenue requirement
16		associated with the wastewater system would be \$24,483.
17	Q.	How do the estimated revenue requirements and impacts on
18		base rates of the acquisition adjustment, due diligence
19		expenses, and future improvements impact the Public Staff's
20		position regarding the proposed transfer of public utility
21		franchise and approval of rates?

- A. Public Staff witness Franklin's prefiled testimony discusses the impact on water and wastewater base rates of the revenue requirements I calculated for the proposed acquisition adjustment and due diligence expenses and for future improvements. He also provides the Public Staff's recommendation regarding the proposed transfer considering the anticipated rate increases that would result from the revenue requirements I calculated.
- 8 Q. DOES THIS CONCLUDE YOUR TESTIMONY?
- 9 A. Yes, it does.